

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L2    | 30   | ((collect\$3 near interval) same (batch\$3) )  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 13:39 |
| L4    | 10   | ("707"/\$).cccls. and ((collect\$3 batch\$3) near (duration interval time\$1frame period)).ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 13:37 |
| L5    | 10   | ("709"/\$).cccls. and ((collect\$3 batch\$3) near (duration interval time\$1frame period)).ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 14:55 |
| L9    | 175  | (garbage adj collect\$3).ab. and (interval period) and @ad<"20010112"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 13:43 |
| L13   | 94   | database and (batch\$3 near (day time\$5 interval duration)) and (recycl\$3 clean\$1up (garbage adj1 collect\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 13:58 |
| L14   | 91   | database and (batch\$3 near (day time\$5 interval duration)) and (purg\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 14:14 |
| L15   | 82   | (database and (purg\$3)).ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 14:28 |
| L19   | 37   | ("707"/\$).cccls. and ((record data) near (purg\$3)).bsum.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 14:37 |
| L24   | 67   | ((("709"/\$).cccls. ("707"/\$).cccls.) and ((collect\$3 batch\$3) same (duration interval time\$1frame period)) and (purg\$3 same (time expir\$5 \$1laps\$3)) and @ad<"20010112" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/06 15:08 |

## EAST Search History

|          |       |  |   |    |     |                  |
|----------|-------|--|---|----|-----|------------------|
| S16<br>6 | 4     | (("20020071438") or ("20030167402")).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/11/03 14:06 |
| S16<br>9 | 248   | ("726"/\$).ccls. and (signature CRC) same trac\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 13:49 |
| S17<br>0 | 97    | ("726"/\$).ccls. and (signature CRC) near (vector array list table)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 13:50 |
| S17<br>1 | 154   | (370/469,474).ccls. and (signature hash\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 14:25 |
| S17<br>2 | 82    | (714/807,758).ccls. and (signature hash\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 14:35 |
| S17<br>8 | 2     | ("20020032871").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/11/03 15:11 |
| S17<br>9 | 6     | ("2002/0032871").URPN.   | USPAT   | OR | ON  | 2006/11/03 15:33 |
| S18<br>4 | 13322 | ("707"/\$).ccls. and (time\$5 ag\$3 old\$2) same (clear\$3 delet\$3 zero\$3 eras\$4)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 15:44 |
| S18<br>5 | 1481  | ("707"/\$).ccls. and (time\$5 ag\$3 old\$2) near (group\$3 aggregat\$3 gather\$3 organi\$6 assembl\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 15:46 |
| S18<br>6 | 497   | S185 and @ad<"20010112"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/11/03 15:45 |

## EAST Search History

|      |     |  |   |    |    |                  |
|------|-----|--|---|----|----|------------------|
| S189 | 27  | ("707"/\$).ccls. and ((time\$5 ag\$3 old\$2) near (group\$3 aggregat\$3 gather\$3 organi\$6 assembl\$3)).ab.                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/03 15:47 |
| S190 | 15  | ("707"/\$).ccls. and ((time\$5 age aged aging old\$2) near (group\$3 aggregat\$3 gather\$3 organi\$6 assembl\$3)).ab.            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/03 15:50 |
| S192 | 35  | ("707"/\$).ccls. and ((time\$5 age aged aging old\$2) near (group\$3 aggregat\$3 gather\$3 organi\$6 assembl\$3 collect\$3)).ab. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/03 16:01 |
| S196 | 225 | S195 and @ad<"20010112"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/03 16:05 |
| S197 | 20  | S196 and (time\$5 age aging old\$2) same (clear\$3 delet\$3 zero\$3 eras\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/03 16:06 |